<<Title>>

<<Author>>

<<Course Number & Title>>

<<Instructor Name & Term>>

Embry-Riddle Aeronautical University

**Introduction**

*Provide a little background information about what you are studying.*

**Research Question**

*A well-written introduction may end with the research question and this separate section won’t be necessary.*

**Study Design**

*Describe the population, variable of interest, observational unit, sampling technique (including size), and data collection plan.*

**Exploring the Data**

*Include descriptive statistics (tables, graphs, and numerical summaries) describing the sample data. Comment on the appropriateness of the type of inference you use for analysis.*

**Results**

*Describe the statistical analysis in terms of significance, estimation, and generalizability. Output from applets or software may be included.*

**Conclusion**

*Answer the research question based on the results of your analysis.*

**Further Study**

*Reflect on the process of statistical investigation as presented above and what may need additional investigation.*

References